### **State Water Resources Control Board**



#### **Executive Office**



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November 13, 2006

Mr. Paul Bauer Healy Systems, Inc. 18 Hampshire Drive Hudson, NH 03051

Dear Mr. Bauer:

EVALUATION OF MODIFICATIONS TO HEALY EVR PHASE II SYSTEM (VR 201-B)

As you know, Assembly Bill 2955 (Statutes 2004, Chapter 649) added section 25290.1.2(a) to Chapter 6.7 of the Health and Safety Code (H&SC). This section requires the Air Resources Board (ARB) and State Water Resources Control Board (State Water Board) to certify, to the best of their knowledge and using existing resources, that equipment meeting the ARB's Enhanced Vapor Recovery (EVR) requirements also meets underground storage tank (UST) statutory requirements.

We reviewed the entire Healy EVR Phase II System in 2005 and determined that the system does not conflict with UST statutory requirements. (See the enclosed determination letter, dated April 7, 2005.) The proposed modifications to Healy EVR Phase II System that we reviewed in 2005 are as follows:

 The hold open clip on the dispenser nozzle will have only two positions, rather than the three positions indicated in the original system,
 As an option, the Model 807 Swivel Breakaway and 1302 Flow Limiter may be used in lieu of the Model 8701VV Breakaway and 1301 Flow Limiter that were specified in the original system.

Because the proposed modifications to the Healy EVR Phase II System are very minor and involve only components that are not part of the UST system as regulated by the State Water Board<sup>1</sup>, the enclosed April 7, 2005 determination letter applies to the system as described in VR 201-A and VR 201-B.

<sup>&</sup>lt;sup>1</sup> Chapter 6.7, H&SC, section 25281.5(a)(3) exempts "unburied delivery hoses, vapor recovery hoses, and nozzles that are subject to unobstructed visual inspection for leakage" from the definition of pipe.

If you have questions regarding this letter, please contact Scott Bacon at (916) 341-5873, or by email at <a href="mailto:sbacon@waterboards.ca.gov">sbacon@waterboards.ca.gov</a>.

Sincerely,

Celeste Cantu Executive Director

Enclosure: April 7, 2005 determination letter for the Healy EVR Phase II System

cc: Ms. Catherine Witherspoon

Executive Officer
Air Resources Board
1001 I Street

Sacramento, CA 95814

Mr. Don Johnson Assistant Secretary California Environmental Protection

Agency 1001 I Street

Sacramento, CA 95814

# State Water Resources Control Board



#### **Executive Office**



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APR - 7 2005

Mr. Paul Bauer Healy Systems, Inc. 17 Hampshire Drive Hudson, New Hampshire 03051

Dear Mr. Bauer:

### HEALY SYSTEMS, INC., PHASE II ENHANCED VAPOR RECOVERY (EVR) SYSTEM

As you know, Assembly Bill 2955 (Statutes 2004, Chapter 649) added a provision to the Health and Safety Code (H&SC), chapter 6.7, section 25290.1.2(a). This section requires the Air Resources Board (ARB) and State Water Resources Control Board (State Water Board) to determine collaboratively, to the best of their knowledge and using existing resources, that the equipment that meets the ARB's Enhanced Vapor Recovery (EVR) requirements also meets UST statutory requirements. We discussed this requirement in a joint letter from the Air Resources Board and the State Water Board to you dated January 24, 2005.

On April 6, 2005 we received on your behalf the enclosed signed statement by a California Professional Engineer. Based on this statement and the information that Healy Systems, Inc. provided to us, we have found no evidence that this EVR System conflicts with H&SC Chapter 6.7. This determination assumes the EVR System is installed in accordance with applicable ARB Executive Orders and in accordance with manufacturers' instructions, as required by State Water Board regulations. Therefore, pursuant to H&SC section 25290.1.2(a), the State Water Board certifies that, to the best of our knowledge, the Healy Phase II EVR system meets the requirements of H&SC Chapter 6.7.

Sincerely,

Executive Director

Enclosure

cc: Catherine Witherspoon
Executive Officer
Air Resources Board
1001 I Street

Sacramento, CA 95814

Don Johnson
Assistant Secretary
Cal/EPA
1001 I Street
Sacramento, CA 95814

California Environmental Protection Agency

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## Certification Statement for Healy Systems, Inc. Phase II Enhanced Vapor Recovery Systems

Based on a careful review and analysis, l'heroby certify that Healy Systems, Inc. Phase II Enhanced Vapor Recevory (EVR) System, which is under consideration, for California Air-Resources Board (ARB) certification, meets the requirements of Chapter 6.7 of the California Health and Safety Code (the State Water Resources Control Board's underground storage tank requirements, including enhanced leak detection and continuous vacuum, pressure, or hydrostatic monitoring). Furthermore, the Healy Systems, Inc. Phase II EVR System warranty is valid as long as the system is installed, operated, and maintained according to manufacturer's instructions and in a manner that does not exceed the limitations (e.g., tank capacity, fueling points, throughputs, etc.) described below.

Umitations:

The system must be installed, maintained and operated in accordance with the California Air	
ResourcesBoard "Exocutive Order VR-201-A", Healy Systems, Inc. Phase II Enhanced Vapor	
Recovery (EVR) System Not Including ISD and the CARB - Approved (IOM) "Installation, Operation	
and Maintenance Manuals" which is part of the Executive Dicier.	
	PROFESSIONAL SARREST CONTRACTOR OF THE PROPERTY OF THE PROPERT
Signed by (Callionia Profosalonal Engineer)	M60465 Exp. 12-21-9
Printed Name (California Professional Engineer)	California Protessional Engineer Socialization
Company Nappo Systems, Jack	OF CAUTE
Monthly Middless	
City, State, Zip Code	
Signed by (Hooky Systems, Inc Representative)	Date Gasil by 2005

This certification statement is part of the guidelines developed by the Catifornia Air Resources Board (ARB) and State Water Resources Control Board (State Water Board) to Implement the provisions of Assombly Bill 2955 (Statutes 2004, Chapter 645: McCarthy).

<sup>&</sup>lt;sup>3</sup> This certification is baced on the presumption that the Healy Systems, etc. Phase II EVR System is constructed, installed, maintained, and eperated in accordance with all applicable requirements of Chapter 5.7 of California Hoalth and Safety Cade and Chapter 18 of California Coge of Regulations.